

Region II SouthCentral


USGS Quad Cordova ~~ES~~, B2

Anadromous Water Catalog Number of Waterway 212-20

Name of Waterway  ☐ USGS Name ☐ Local Name

☒ Addition ☐ Deletion ☐ Correction ☐ Backup Information

For Office Use

Nomination # <u>98 051</u>	Regional Supervisor <u></u>	Date <u>12/9/97</u>
Revision Year: _____	AWC Project Biologist _____	Date _____
Revision to: Atlas <u>N/A</u> Catalog _____		
Both <u>F-3</u>		
Revision Code: _____	Drafted _____	Date _____

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
<u>Dolly Varden</u>	<u>7/27/97</u>		<u>X</u>		<input type="checkbox"/> ?
					<input type="checkbox"/>
					<input type="checkbox"/>
					<input type="checkbox"/>
					<input type="checkbox"/>

**IMPORTANT:** Provide all supporting documentation that this water body is important for the spawning, rearing or migration of anadromous fish, including: number of fish and life stages observed; sampling methods, sampling duration and area sampled; copies of field notes; etc. Attach a copy of a map showing location of mouth and observed upper extent of each species, as well as other information such as: specific stream reaches observed as spawning or rearing habitat; locations, types, and heights of any barriers; etc.

Comments:

Section Sampled (P-line for road)  
Stream Sampled

Name of Observer (please print) Samantha Greenwood

Date: 11/25/96

Signature: 

Address: PO Box 2551  
Cordova, AK 99574

ALASKA DEPT. OF  
FISH & GAME

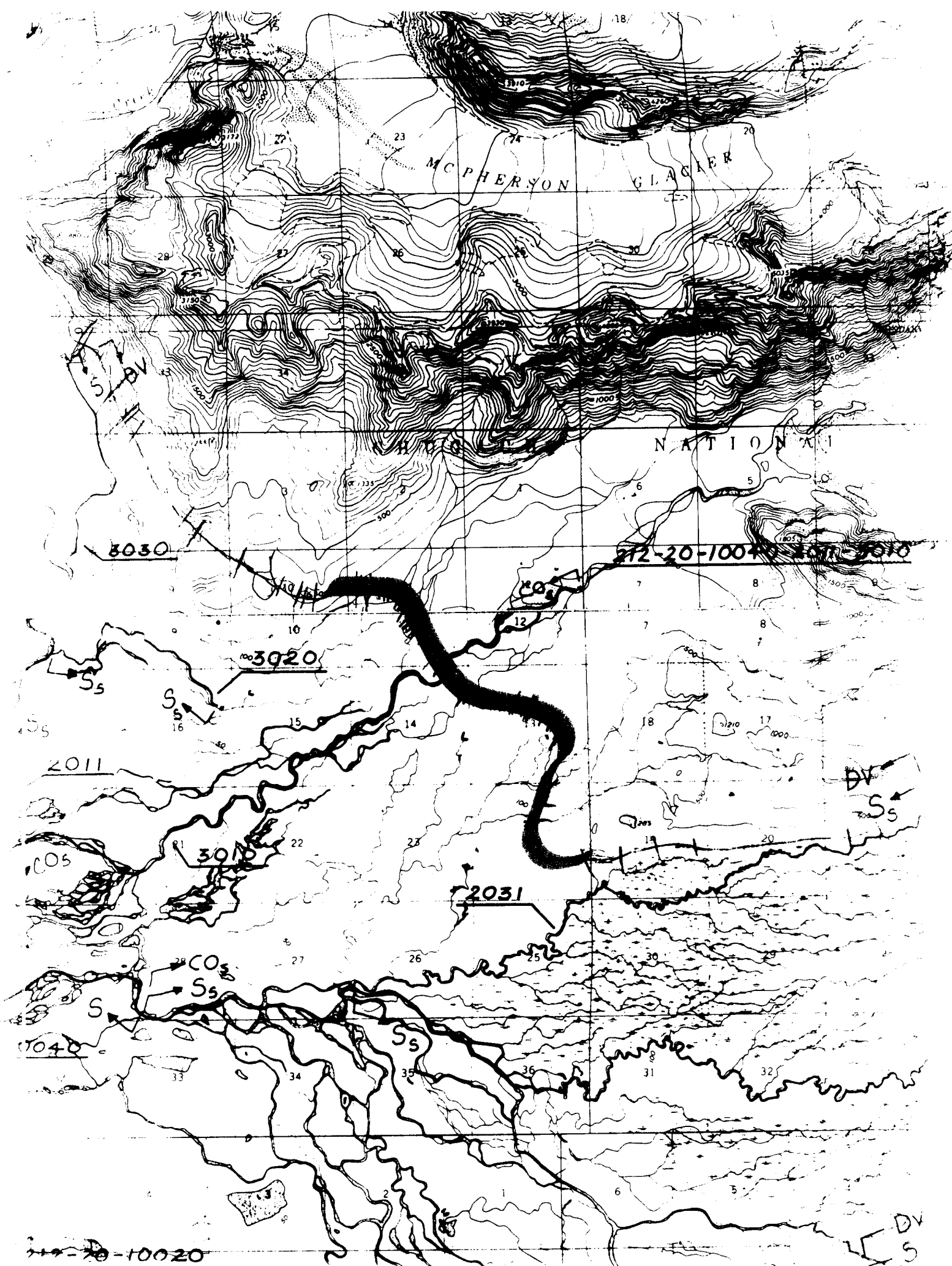
SEP 02 1997

REGION II  
HABITAT AND RESTORATION  
DIVISION

This certifies that in my best professional judgment and belief the above information is evidence that this waterbody should be included in or deleted from the Catalog of Waters Important for Spawning, Rearing or Migration of Anadromous Fishes per AS 16.05.870

Signature of Area Biologist: 

Revision 11/96



# Anadromous Stream Mapping Project

Date: 7 27 97	Time: 1538	Crew:
Weather: partly cloudy	Last Precipitation:	
Stream ID: #69	Stream Location: 469 25	

Habitat:	Water Clarity:	Muddy	Murky	Stained	Clear
Substrate (%):	Silt: 30	Sand: 70	Gravel:	Cobble:	Boulders:
PRR ratio (%):	Pool:	Riffle:	Run: Glide		

## Riparian Habitat:

Dominant Vegetation:

Wildlife Observations:

Alder Grass Willow Spruce

## Physical:

Temperature (C):

13.3

Dissolved Oxygen (mg/L):

8.1

Conductivity (μS):

EE

## Morphology:

Width:

Present:

.5 m

Bank Full:

11

Grade:

100

Depth:

1/4

1/2

12 cm

3/4

Flow:

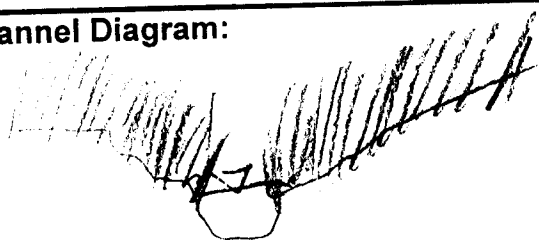
1/4

1/2

1.2 m/s

3/4

## Channel Diagram:



## Comments:

More open stand | Narrow for sampling  
tall grass  
Fast for small low gradient stream  
Photo 4 + 5

## Fish Sampling:

Electro-Shocking Time:

Netting/Trapping Time: 120

Visual

Coho Salmon juv.  
adult

Sockeye Salmon juv.  
adult

Pink Salmon juv.  
adult

Chum Salmon juv.  
adult

King Salmon juv.  
adult

Cutthroat Trout juv.  
adult

Dolly Varden juv.  
adult

Other